



The Greater Cincinnati Orchid Society

<https://cincinnatiorchids.org>

July 2020 Newsletter

The Greater Cincinnati Orchid Society hopes everyone is staying healthy. Be sure to catch all the changes to our activities as we social distance. While we normally meet at the Civic Garden Center, we plan, at present, to meet online with Zoom. We will be emailing Zoom meeting information for our society and for other societies as they offer their meetings to our members. We are also sharing members' orchids with an online Show-and-Tell.



Cattleya purpurata var *striata* 'Donna's Treasure' HCC/AOS
Exhibited by Oakwood Orchids; Photo by Rick Noel

President's Note

Greetings

The way it looks our society will not be meeting in person for a while. We will continue to make the most of it by communicating largely by the internet as often as possible. The GCOS board is meeting regularly to plan events that will continue to stir our interest in the orchid world. Please contact board members if you have thoughts on how to enhance our interactions to make it a more enjoyable experience for our members as we struggle through all of this.

Be sure to water your plants more often during the summer and keep them out of direct sunlight if being kept outside. Please read the upcoming newsletters, emails and website for society

updates. Let's hope we get back to normal ASAP. Until next time, Happy Orchid Growing and Good Health.

GCOS Fall Show and Vendors Day have been Canceled

We are sorry to have to cancel. Hope everyone stays safe. We will continue to email orchid vendors sales and information.

GCOS Zoom Meetings

July: No GCOS meetings in July.

Join the Native Orchid Preservation and Education Society for a Zoom meeting with Andrew Gibson, the Buckeye Botanist July 22.

August 4: 6:30 Q & A on Preparing Orchids to Bring Back into the House followed by a Zoom Auction of plants. The society will purchase some plants from the Orchid Outlet and Oakwood Orchids for the auction. As we didn't have our summer auctions, members can offer plants for auction. We will work out a central location for people to pick up and pay for their orchids. Email Jeanne if you have a plant for auction. jeanws@me.com

September 1: Edgar Stehli of Windswept in Time "Miniature Orchids" You will be able to preorder plants and Edgar will have plants to auction. We will arrange a location to pick up ordered plants.

October 6: To Be Announced

November 3: Kristen Uthus of New World Orchids

December 1: Our Zoom Christmas Party

GCOS Board

Next year two Director positions will be open. This is a great opportunity to learn more about the society, to bring fresh ideas to our group, and to help strengthen and grow our society. If you would be interested in a position either next year or in the future, please contact Joel Mattes joel.mattes21@gmail.com.

GCOS Membership 2021

Because of the effects on finances of many people as a result of the pandemic and loss of employment, GCOS is extending the membership of those who joined GCOS at the Spring Show for the 2021 season. We are also willing to waive fees for members next year if needed. We are encouraging those who can afford it to continue to financially support GCOS. All will need to complete the membership application for 2021. It will be available online later this year.

Orchid of the Month



Aerangis ([air-ANG-giss](#)) luteoalba syn rhodosticta

(click on link above for pronunciation)

Known as The Beige Aerangis with Red Spots.

The genus *Aerangis* is in the Vanda Alliance and related to *Angraecums*. The species *luteoalba* has been awarded 63 times and used in creating 13 registered crosses.

Aerangis luteoalba is an epiphytic cool to warm growing miniature to small sized orchid species that is native to equatorial Africa from Cameroon to Congo in the west through the central and western forests of Uganda to Somalia, Ethiopia and Kenya in the east at 3000 to 5000 ft. elevations. Habitat is in forests along rivers under shaded light conditions (1200-2000-foot candles during summer months). They usually grow on twigs and branches of shrubs and sometimes on tree trunks and prefer moist conditions for good growth.

There are up to 25 or more very flat long-lasting sweet delicate fragrant flowers in two flat rows on a pendulous inflorescence. Crystalline flowers are 1" to 2" with colors that vary from

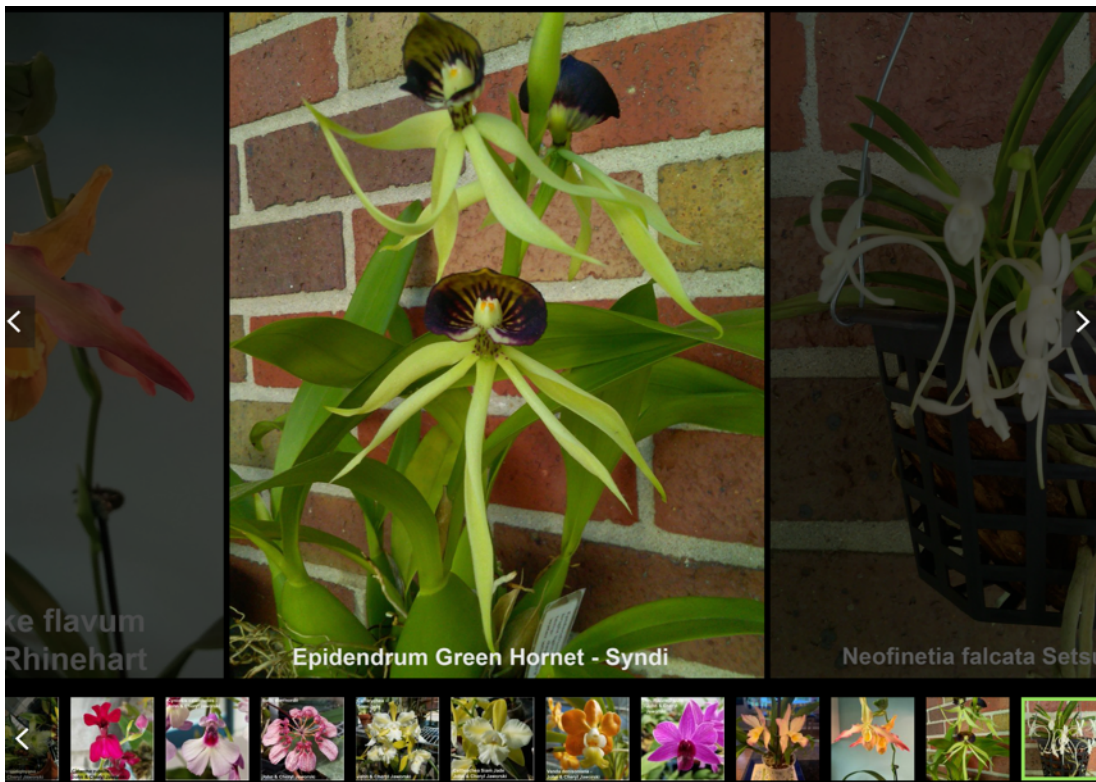
pure white, ivory white, cream or pale yellow with a bright scarlet or vermilion column which really makes the flower pop. Blooms throughout the year.

Aerangis lutealba is usually grown mounted to cork or other suitable substrate with sphagnum moss between its flattened roots and the substrate. Summer temperatures on average range from 56-81°F and 56-73°F during the winter. Plenty of air movement is required. Watering frequency will depend on how it is grown. Mounted plants may need watering daily to every third day with some influence from temperature levels. Potted plants should be watered at least twice a week during the summer which may depend on the type of media used. Relative humidity should be between 55-75% depending on the time of year. Spanish moss may be draped over roots to help retain moisture for absorption.

Happy Growing
John Jaworski

Your Orchid Photos on Our Web

If you want to send to send your photos with a short description and the name of the plant and your name to Laura McFarland laura.mcfarland.94@gmail.com.



July Orchid Puzzle of the Month by Syndi Wilhelm

C	A	D	S	Q	P	D	I	S	T	I	C	H	A	A	I	T	E	N	I	F	O	E	N	D	A	B	C	M
E	A	O	P	F	N	S	C	T	R	H	Y	N	C	H	O	S	T	E	L	E	H	A	L	R	I	E	O	U
N	M	T	L	L	D	I	A	X	S	N	A	C	I	D	A	R	T	A	O	A	E	P	I	G	L	L	R	I
T	A	R	T	U	E	I	R	R	E	S	T	R	E	P	I	A	I	H	B	C	I	R	N	L	L	L	Y	N
R	R	O	L	L	G	U	C	E	C	H	I	N	A	T	A	L	H	E	A	L	E	E	D	I	A	I	O	I
O	D	E	I	O	E	R	R	H	I	O	S	R	P	H	E	A	N	L	E	C	T	N	E	C	V	N	P	L
L	R	R	V	A	N	D	A	S	T	E	I	H	L	V	R	I	T	E	A	C	J	Y	I	P	D	R	T	O
O	A	A	A	E	U	O	I	S	U	H	A	D	I	I	V	U	H	C	X	H	A	C	I	R	S	O	A	R
S	S	S	N	C	E	P	T	G	I	I	A	A	A	L	M	Y	S	I	I	S	L	L	I	A	L	L	C	
S	S	S	I	N	A	H	X	S	E	L	A	L	I	L	U	L	G	I	L	L	O	I	K	P	M	O	U	A
A	O	A	L	E	E	R	R	F	V	S	E	H	L	Q	B	S	R	S	L	L	N	A	X	E	O	C	M	M
A	C	V	L	R	L	A	L	A	V	T	I	T	P	I	H	A	O	N	A	E	E	S	H	D	D	I	R	E
B	A	O	A	W	L	G	E	N	S	V	T	I	S	S	S	M	C	E	R	R	V	T	N	I	E	B	R	D
C	T	L	E	A	I	M	U	I	D	I	B	M	Y	C	P	U	H	N	I	I	N	R	A	U	S	M	O	I
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Y	S	S	P	E	C	U	L	U	M	E	P	E	H	C	S	H	M	A	D	D	I	R	S	S	L	O	Y	U
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U	E	S	P	D	I	L	L	A	H	T	O	R	U	E	L	P	M	K	X	C	E	N	T	I	P	E	D	A
M	U	T	E	S	A	T	A	C	F	I	N	L	E	Y	I	U	A	E	Y	V	D	I	H	I	P	L	I	T
C	Y	L	I	N	D	R	O	C	H	I	L	U	S	A	S	H	P	P	V	E	A	K	I	I	Z	E	N	C
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A	N	I	O	T	N	I	A	S	S	R	G	L	S	E	P	I	D	E	N	D	R	E	A	E	P	N	I	O
N	A	I	C	C	S	N	I	I	A	O	U	A	D	D	M	U	I	R	R	K	U	R	T	H	E	T	S	D
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E	R	S	R	H	M	S	U	N	N	A	U	E	T	C	R	E	M	A	S	T	R	A	I	O	E	N	H	H
A	T	H	T	I	A	V	O	I	E	M	U	C	E	A	R	G	N	A	Q	U	I	I	R	H	L	U	T	R
E	P	E	L	R	A	D	A	W	I	M	U	L	I	H	C	O	R	T	P	Y	L	A	C	T	U	M	S	Z
O	P	H	T	L	O	L	O	G	Y	D	I	A	N	G	R	A	E	C	O	P	S	I	S	N	M	G	O	Y
S	C	E	I	W	A	H	D	P	D	I	A	P	H	A	N	A	N	T	H	E	V	E	S	A	G	R	R	G
S	T	A	N	H	O	P	E	A	M	U	N	A	I	D	L	I	H	C	S	H	T	O	R	X	L	R	P	H

Word List

ADDUCTUM	EPIDENDREAE	PINALIA
AERANGIS	EPIDENDRUM	PLANA
ALBA	FALCATA	PLEUROTHALLID
ANGRAECOPSIS	FINLEYI	PLEUROTHALLIS
ANGRAECUM	GIGANTEA	PROSTHECHEA
ARGULOA	GOODYERA	PROSTHESIA
ASPERATA	HABENARIA	RADICANS
BELLINA	HOWEARA	RESTREPIA
BICOLOR	HYGROCHILA	RHODOSTICTA
BOXOLLII	KANRAN	RHYNCHOSTELE
BRASSAVOLA	LAELIA	ROSEA
BRASSOCATANTHE	LAWRENCEAE	ROTHSCHILDIANUM
BULBOPHYLLUM	LEPANTHES	SARCOCHILUS
CALYPTROCHILUM	LEUCOPHAEA	SCHILLERIANA
CATASETUM	LINDENII	SCHLIMII
CATTLEYA	LOBBII	SESQUIPEDALE
CENTIPEDA	LODDIGESII	SINENSIS
CENTROGLOSSA	LUDISIA	SKINNERI
CORYOPETALUM	LYCASTE	SPECULUM
CREMASTRA	MACROCLINIUM	SPIRANTHES
CRISTATA	MASDEVALLIA	STANHOPEA
CUMINGII	MAXILLARIA	STELIS
CYLINDROCHILUS	MEDIOCALCAR	STONEI
CYMBIDIUM	MILTONIOPSIS	STRIATA
CYPRIPEDIUM	MODESTA	TANKERVILLEAE
DENDROBIUM	NEOFINETIA	TETRASPIS
DIAPHANANTHE	NIVEUM	TOLUMNIA
DICHAEA	ODONTOGLOSSUM	TRIANAE
DIDIERI	ONCIDIUM	TRICOLOR
DINEMA	OPHRYS	VANDA
DOLOSA	OVALIS	VANILLA
DRACULA	PAPHIOPEDILUM	VENOSA
DRACUVALIA	PHAIUS	VIOLACEA
ECHINATA	PHALAEOPSIS	WILHELMINAE
ELEPHANTINUM	PHRAGMIPEDIUM	XANTHOCEILA
ENCYCLIA	PILEATUM	ZYGOPETELUM

June Orchid Puzzles of the Month Answers






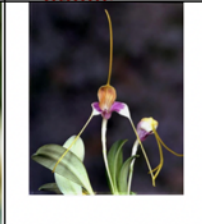



		
1. <i>Cattleya labiata</i>	2. <i>Vanda coerulea</i>	3. <i>Dendrobium kingianum</i>
		
4. <i>Bulbophyllum echinolabium</i>	5. <i>Zygopetalum crinitum</i>	6. <i>Masdevallia caudata</i>
		
7. <i>Phalaenopsis amabilis</i>	8. <i>Odontoclossum crispum</i>	9. <i>Epidendrium nocturnum</i>

Table 1

ACROSS	DOWN
4) glabrous	1) agar
5) Dracula	2) bark
9) Cattleya Dowiana	3) Brassavola nodosa
11) capsule	6) clavate
12) Krohn	7) peduncle
14) epiphyte	8) Bulbophyllum
15) viscidium	10) terete
16) rhizome	13) osmunda
17) Pogonia	

GCOS Social Media

GCOS Facebook Group

<https://www.facebook.com/groups/687922501752919/>

GCOS Facebook Page

https://www.facebook.com/search/top/?q=greater%20cincinnati%20orchid%20society&epa=SEARCH_BOX

Greater Cincinnati Orchid Society Board of Directors

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Contact us at info@cincinnatiorchids.org